

<b>INFORMATION DISCLOSURE CITATION</b> <small>(Use several sheets if necessary)</small>				Docket Number (Optional) <b>TRM-001</b>		Application Number <b>10/664,021</b>	
				Applicant(s) <b>Delmedico &amp; Dwyer</b>			
				Filing Date <b>09/16/2003</b>		Group Art Unit <b>1648</b>	

  

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

  

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

  

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

  

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)
2		Liu et al., "Structural and Functional Analysis of the HIV gp41 Core Containing an Ile573 to Thr Substitution..." Biochemistry, 2001, 40:2797-2807.
↓		Lu et al., "Structural and Functional Analysis of Interhelical Interactions of the Human Immunodeficiency Virus Type 1 gp 41 Envelope...."; J. Virology, 2001, 75:11146-11156.
		Eckert & Kim, "Design of potent inhibitors of HIV-1 entry from the gp41 N-peptide region"; PNAS, 2001, 98:11187-11192.

  

EXAMINER 	DATE CONSIDERED <b>05/29/07</b>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

09/16/03

PTO/SB/08B (08-03)

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	10/664,021
		Filing Date	16 Sept. 2003
		First Named Inventor	Delmedico, Mary Kay
		Art Unit	1648
		Examiner Name	PARIAZ, JEFFREY
Sheet 1	of 2	Attorney Docket Number	TRM-001

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
2	1.	WILD et al.; "A synthetic peptide inhibitor of human immunodeficiency virus replication...."; Nov. 1992; 10537-10541; vol 89; Proc. Natl. Acad. Sci. USA	
	2.	WILD et al.; "A Synthetic Peptide from HIV-1 gp41 Is a Potent Inhibitor of Virus-Mediated Cell-Cell Fusion"; Nov. 11, 1993; 1051-1053; vol 9; Mary Ann Liebert, Inc., Publishers	
	3.	CHAN et al.; "Core Structure of gp41 from the HIV Envelope Glycoprotein"; April 18, 1997; 263-273; vol 89; Cell Press	
	4.	SHU et al.; "Trimerization Specificity in HIV-1 gp41: Analysis with a GCN4 Leucine Zipper Model"; April 1999; 5378-5385; vol 38; Biochemistry	
	5.	ECKERT et al.; "Inhibiting HIV-1 Entry: Discovery of D-Peptide Inhibitors that Target the gp41 Coiled-Coil Pocket"; Oct. 1, 1999; 103-115; vol 99; Cell Press	
	6.	ROOT et al.; "Protein Design of an HIV-1 Entry Inhibitor"; Feb. 1, 2001; 884-888; vol 291; SCIENCE	
	7.	LOUIS et al.; "Design and Properties of Nccg-gp41, a Chimeric gp41 Molecule with Nanomolar ..."; Aug. 3, 2001; 29485-29489; vol 276; no. 31; Journal of Biological Chemistry	
	8.	BEWLEY et al.; "Design of a Novel Peptide Inhibitor of HIV Fusion...."; April 19, 2002; 14238-14245; vol 277; no. 16; Journal of Biological Chemistry	
	9.	LAWLESS et al.; "HIV-1 Membrane Fusion Mechanism: Structural Studies of the Interactions...."; 1996; 13697-13708; vol 35, no. 42; Biochemistry	
	10.	HARBURY et al. "A Switch Between Two-, Three- and Four-Stranded Coiled Coils....."; 1993; 1401-1407; vol. 262, Science.	

Examiner Signature	Date Considered
	05/25/07

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2**Complete if Known**

Application Number	10/1648,021
Filing Date	16 Sept. 2003
First Named Inventor	Delmedico, May Kay
Art Unit	1648
Examiner Name	PAULINE, JEFFREY
Attorney Docket Number	TRM-001

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
J	11	US- 6,573,078	06-03-2003	Wild et al.	
	12	US- 20020077284	06-20-2002	Eckert et al.	
	13	US- 6,489,449	12-03-2002	Yu et al.	
	14	US- 6,348,568	02-19-2002	Barney et al.	
	15	US- 6,150,088	11-21-2000	Chan et al.	
	16	US- 5,656,480	08-12-1997	Wild et al.	
	17	US- 6,258,782	07-10-2001	Barney et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
J	18	WO 01/51673	07-19-2001	Trimeris, Inc.		
	19	WO 00/69902	11-23-2000	ConjuChem, Inc.		

Examiner Signature	Date Considered
J	05/29/07

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